FILE 'HOME' ENTERED AT 10:29:15 ON 09 JAN 2008

```
=> fiel reg
FIEL IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> file reg
```

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 10:29:43 ON 09 JAN 2008

```
=> e sodium laurel sulfate/cn
E1          1      SODIUM LAURAMIDOPROPYL HYDROXYPHOSTAINE/CN
E2          1      SODIUM LAURATE/CN
E3          0 --> SODIUM LAUREL SULFATE/CN
E4          1      SODIUM LAURETH SULFATE/CN
E5          1      SODIUM LAURETH-11 CARBOXYLATE/CN
E6          1      SODIUM LAURETH-13 CARBOXYLATE/CN
E7          1      SODIUM LAURETH-2 SULFATE/CN
E8          1      SODIUM LAURETH-4 CARBOXYLATE/CN
E9          1      SODIUM LAURETH-5 CARBOXYLATE/CN
E10         1      SODIUM LAURIMINODIPROPIONATE/CN
E11         1      SODIUM LAUROAMPHO PG-ACETATE PHOSPHATE/CN
E12         1      SODIUM LAUROAMPHOACETATE/CN

=> e sodium lauryl sulfate/cn
E1          1      SODIUM LAURYL PHOSPHATE/CN
E2          1      SODIUM LAURYL POLY(OXYETHYLENE) PHOSPHATE/CN
E3          1 --> SODIUM LAURYL SULFATE/CN
E4          1      SODIUM LAURYL SULFATE-CEDAR OIL MIXT./CN
E5          1      SODIUM LAURYL SULFATE-CETYL ALCOHOL MIXT./CN
E6          1      SODIUM LAURYL SULFATE-CINNAMON OIL MIXT./CN
E7          1      SODIUM LAURYL SULFATE-CITRONELLA OIL MIXT./CN
E8          1      SODIUM LAURYL SULFATE-CLOVE OIL MIXT./CN
E9          1      SODIUM LAURYL SULFATE-CORNMINT OIL MIXT./CN
E10         1      SODIUM LAURYL SULFATE-GARLIC OIL MIXT./CN
E11         1      SODIUM LAURYL SULFATE-GRAPEFRUIT OIL MIXT./CN
E12         1      SODIUM LAURYL SULFATE-LEMON OIL MIXT./CN

=> s e3
L1          1 "SODIUM LAURYL SULFATE"/CN

=> e hemoglobin/cn
E1          1      HEMOGEN (MOUSE)/CN
E2          1      HEMOGIN L/CN
E3          1 --> HEMOGLOBIN/CN
E4          1      HEMOGLOBIN (B-CHAIN POTOROUS TRIDACTYLUS)/CN
```

```
E5              1      HEMOGLOBIN (1-METHIONINE,141A-GLYCINE) (HUMAN SUBUNIT .ALPHA
                       .) FUSION PROTEIN WITH HEMOGLOBIN (HUMAN SUBUNIT A)/CN
E6              1      HEMOGLOBIN (1-METHIONINE,71-CYSTEINE,141A-GLYCINE) (HUMAN SU
                       BUNIT A) FUSION PROTEIN WITH HEMOGLOBIN (HUMAN SUBUNIT
                        A)/CN
E7              1      HEMOGLOBIN (1-METHIONINE,75-CYSTEINE,141A-GLYCINE) (HUMAN SU
                       BUNIT A) FUSION PROTEIN WITH HEMOGLOBIN (HUMAN SUBUNIT
                        A)/CN
E8              1      HEMOGLOBIN (1-METHIONINE,81-CYSTEINE,141A-GLYCINE) (HUMAN SU
                       BUNIT A) FUSION PROTEIN WITH HEMOGLOBIN (HUMAN SUBUNIT
                        A)/CN
E9              1      HEMOGLOBIN (ACCIPITER GENTILIS B-CHAIN PROTEIN MOIETY R
                       EDUCED)/CN
E10         ,   1      HEMOGLOBIN (AKAROTAXIS NUDICEPS STRAIN UTTC1795 CLONE ANUDA
                       A-CHAIN FRAGMENT)/CN
E11             1      HEMOGLOBIN (ALCES ALCES ALCES A-CHAIN PROTEIN MOIETY)/
                       CN
E12             1      HEMOGLOBIN (ALCES ALCES ALCES B-CHAIN PROTEIN MOIETY)/C
                       N

=> s e3
L2              1 HEMOGLOBIN/CN

=> set expand cont
SET COMMAND COMPLETED

=> sel l1 chem
E13 THROUGH E233 ASSIGNED

=> sel l2 chem
E234 THROUGH E246 ASSIGNED


=> file hcaplus
```

```
=> s 15 (L) 16
L7          950 L5 (L) L6

=> s 17 (1) (oxidi##### or redox or peroxid#####)
      429952 OXIDI#####
      142717 REDOX
           8 REDOXES
      142720 REDOX
                (REDOX OR REDOXES)
      354856 PEROXID#####
L8           70 L7 (L) (OXIDI##### OR REDOX OR PEROXID#####)

=> s 18 not pd>20030428
     5355832 PD>20030428
                (PD>20030428)
L9           53 L8 NOT PD>20030428

=> s 18 (1) (reduc#### or eliminat#### or block###)
     2305877 REDUC####
      966942 REDN
       54631 REDNS
     1001420 REDN
                (REDN OR REDNS)
     2854510 REDUC####
                (REDUC#### OR REDN)
      392520 ELIMINAT####
      659333 BLOCK###
L10          24 L8 (L) (REDUC#### OR ELIMINAT#### OR BLOCK###)

=> s 110 not pd>20030428
     5355832 PD>20030428
                (PD>20030428)
L11          20 L10 NOT PD>20030428
```